IDS Form PTO/SB/08:	Substitute for form	1449 A /PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

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Sheet	1	of	

Complete if Known				
Application Number	10/574,513			
Filing Date	April 3, 2006	OIPE		
First Named Inventor	Tadao ISHIBASHI et al.	7 4		
Art Unit	2874			
Examiner Name	Not Yet Assigned	APR 1 8 2008		
Attorney Docket Number	04208.0235-00000	72		

THE THAD EN SHE						
Examiner	Cite	U.S. PATENTS A	Issue or	Name of Patentee or	Pages, Columns, Lines, Where	
Initials	No.	Number-Kind Code (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	
		2003/0156311 A1	8/21/2003	Tada ·		

	FOREIGN PATENT DOCUMENTS					
Examiner Initials	Cite No.	Foreign Patent Document Country Code Number Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation

	NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation		
·		Corvini P. J. et al.: "Model for trap filing and avalanche breakdown in semi-insulating Fe: InP" JOURNAL OF APPLIED PHYSICS, AMERICAN INSTITUTE OF PHYSICS. NEW YORK, US, vol. 82, no. 1, 1 July 1997, page 259 XP012042736, ISSN: 0021-8979	,		
		Supplementary European Search Report dated January 21, 2008 in corresponding EP Patent Application No. 04792011.1			
		Tsuzuki K. et al.: "40 Gbit/s n-i-n InP Mach-Zehnder modulator with a pi voltage of 2.2V" ELECTRONICS LETTERS, IEE STEVENAGE, GB, vol. 39, no. 20, 2 October 2003, pages 1464-1466, XP006021009, ISSN: 0013-5194			

Examiner		Date	
Signature		Considered	